

3rd Generation RTK S760



SOUTH has released the 3rd generation RTK product, S760. With dual-frequency mainboard and antenna, S760 enjoys a high speed and great effectiveness of GPS & GLONASS satellites tracking, which is not different compared to earlier RTK models, yet this handy unit highlights convenience and flexibility in practice. A single rugged unit, independent to any external device, has integrated antenna, mainboard and PDA all together, which is an ideal high precision handheld GIS data collector in urban and rural areas.

When S760 connects an external dual-frequency GPS+GLONASS antenna via a carbon fibre pole plus bracket holder, it can offer RTK solutions of centimetre-level accuracy.

Besides RTK receiver functionality, S760 can serve as a field controller as well. The built-in dual-frequency GPS+GLONASS antenna helps the users to obtain real-time handheld positioning accuracy of below 30cm.